

Fig. 1

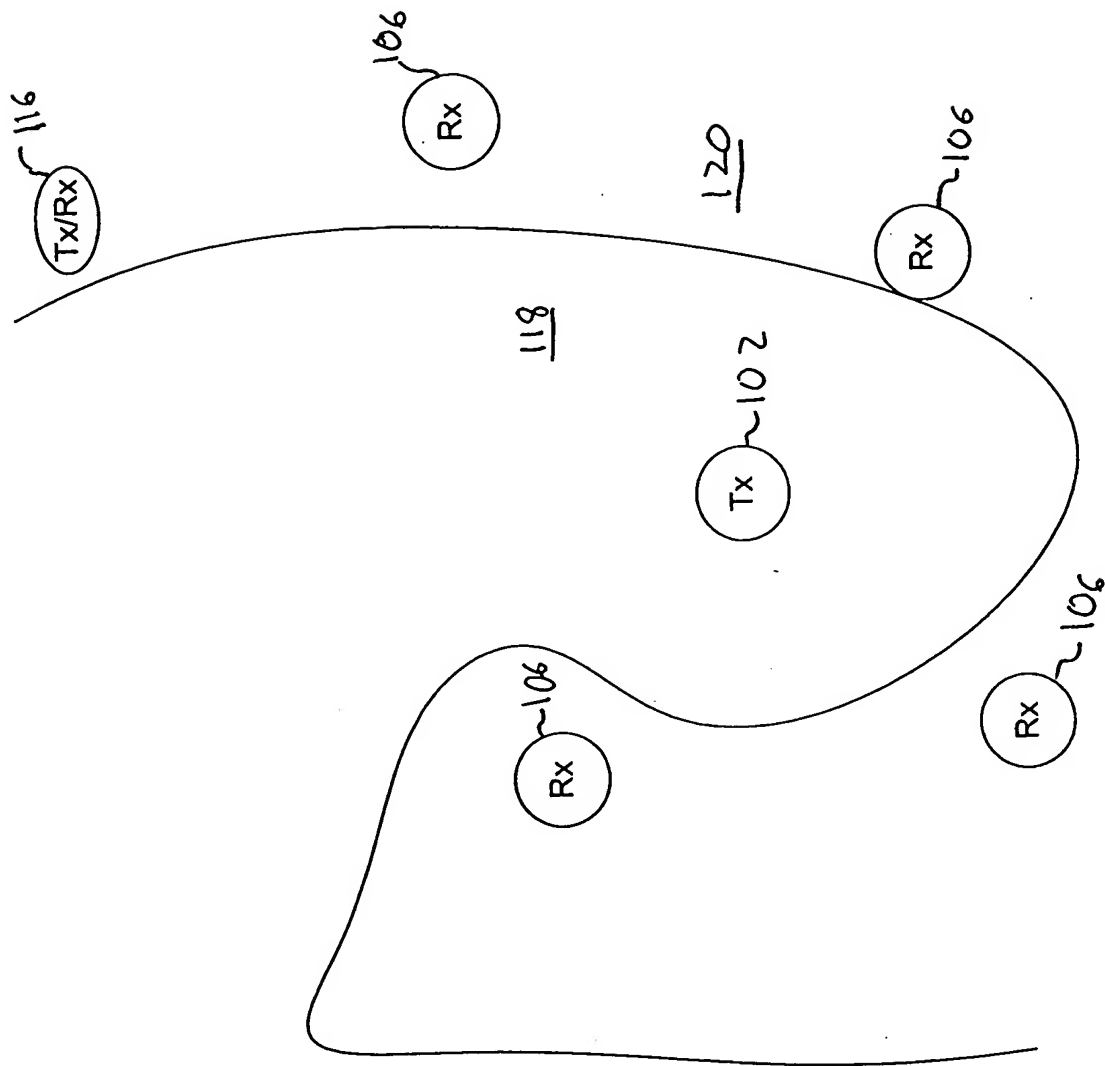


FIG. 2

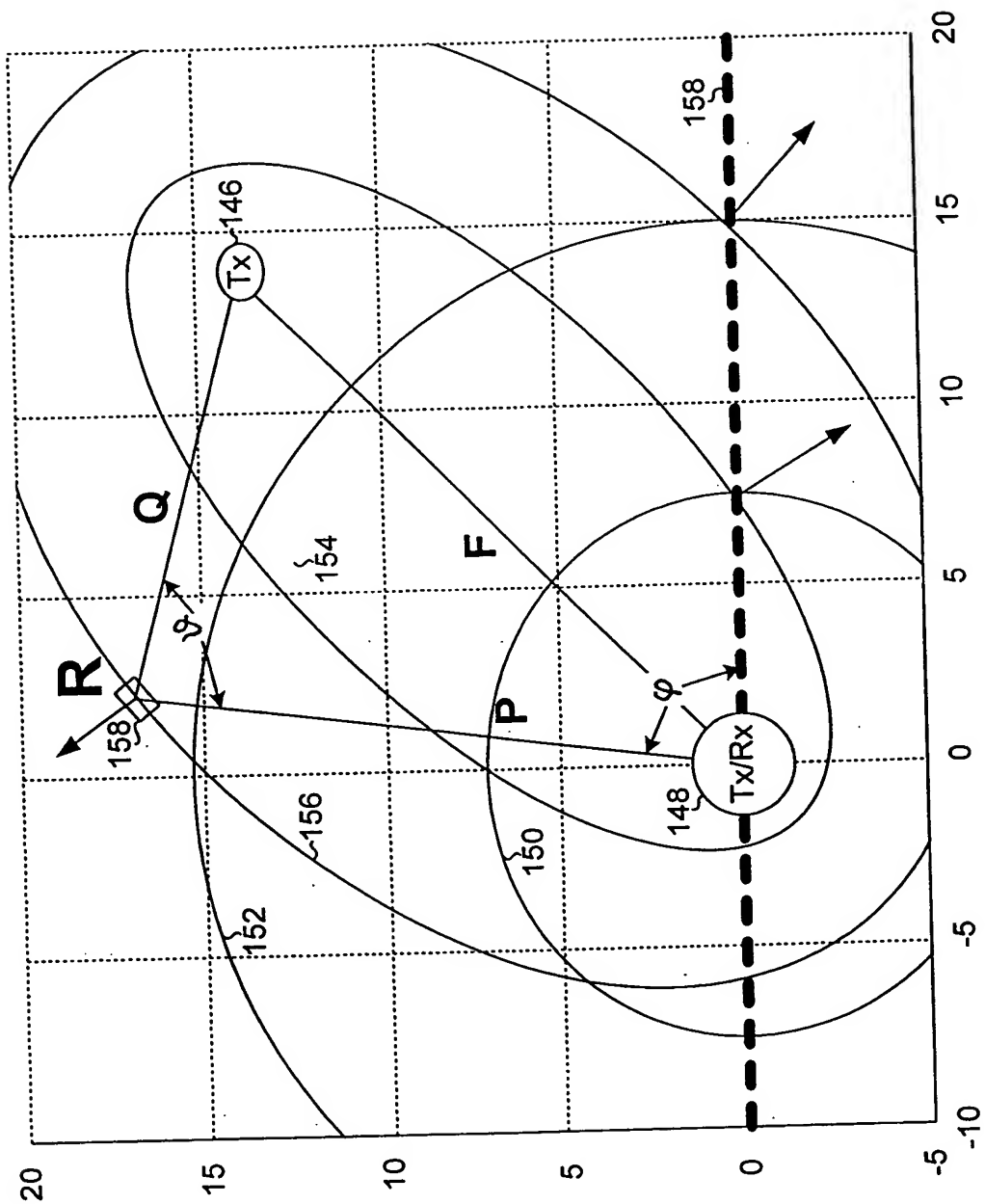


FIG. 3

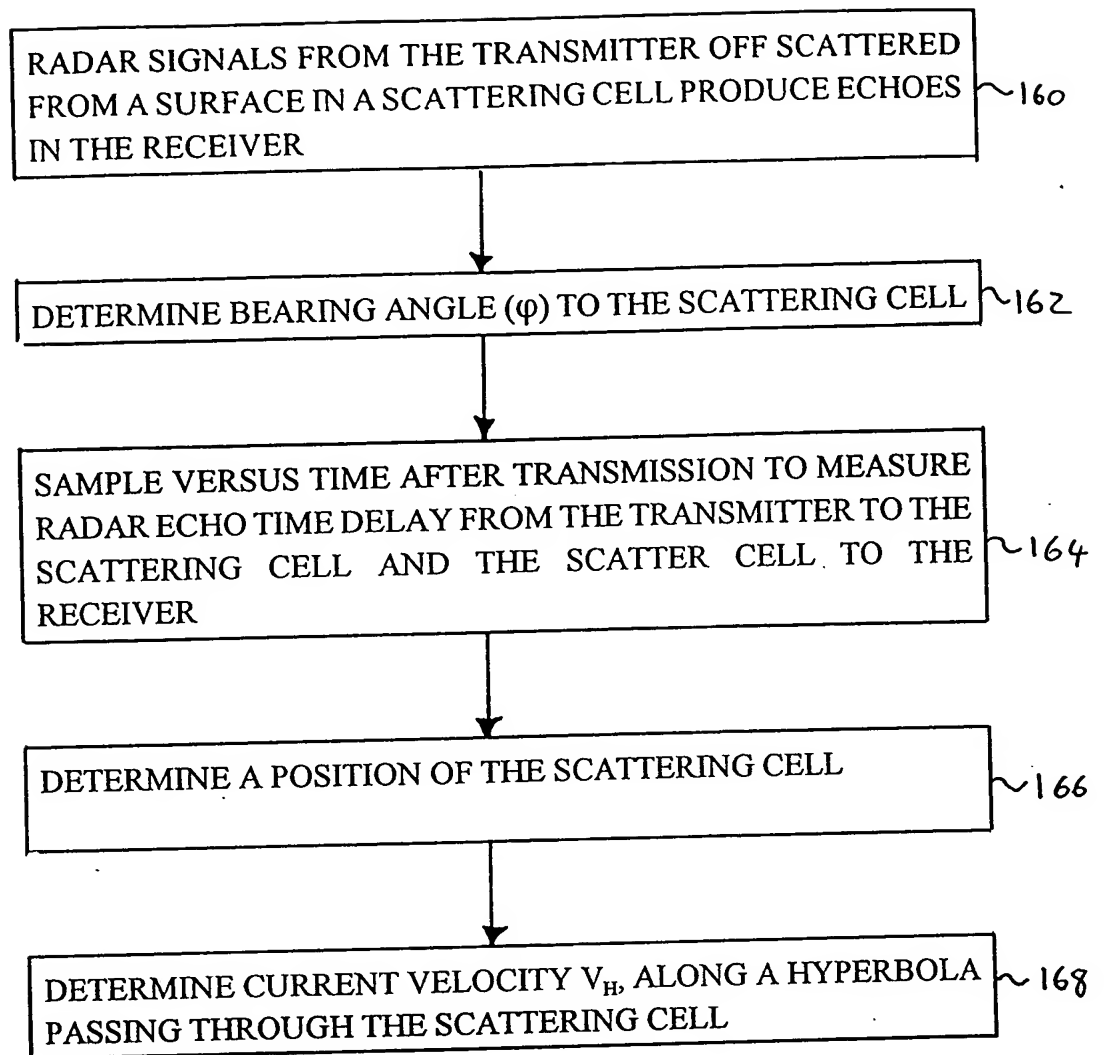


FIG. 4

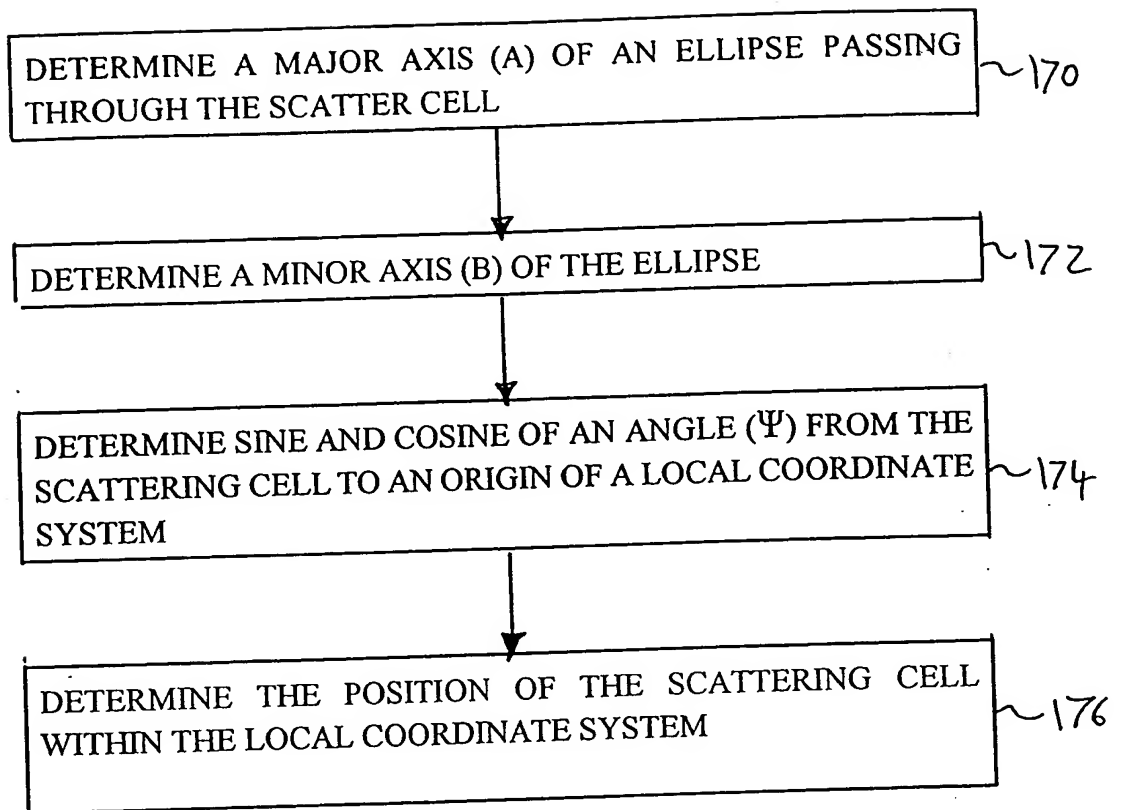
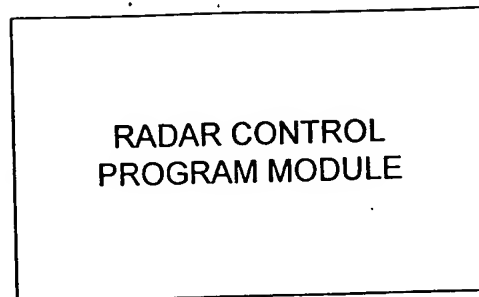


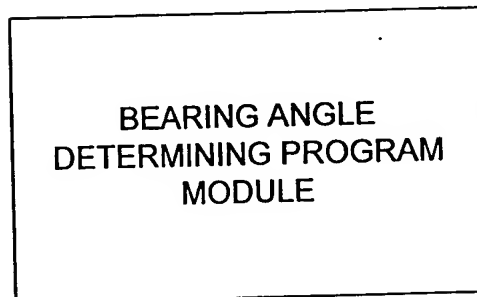
FIG. 5

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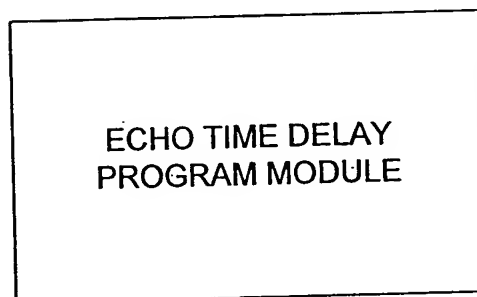
RADAR CONTROL  
PROGRAM MODULE

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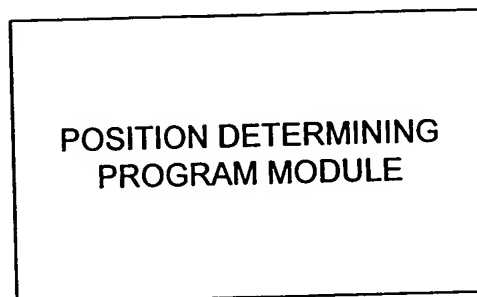
BEARING ANGLE  
DETERMINING PROGRAM  
MODULE

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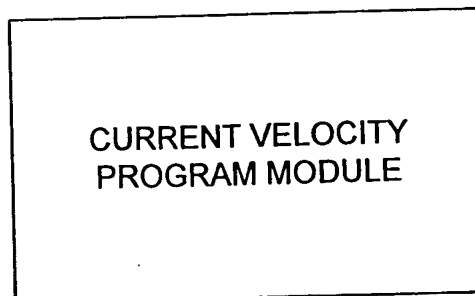
ECHO TIME DELAY  
PROGRAM MODULE

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POSITION DETERMINING  
PROGRAM MODULE

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CURRENT VELOCITY  
PROGRAM MODULE

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FIG. 5